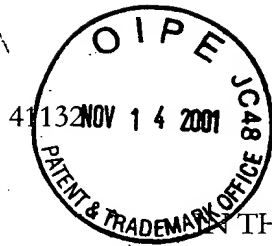


GAI 2642



RECEIVED

NOV 19 2001

PATENT

Technology Center 2600

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James E. Sclater et al.

Serial No.: 09/928,440

Filed: August 14, 2001

For: SYSTEM AND METHOD FOR
AUTOMATIC GAIN AND SLOPE
EQUALIZATION PROVISIONING OF
TELEPHONE TRANSMISSION LINES

Group Art Unit: 2642

Examiner: Not Assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:


In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicants hereby transmit copies of the documents listed in the attached Form PTO-1449, which may be deemed material to the examination of the above-identified application.

As indicated, all documents are in English and therefore, no statement of relevance is required. Also, since the present Information Disclosure Statement is being filed within three months of the filing date, no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(b) is required.

The Examiner is requested to consider the attached documents in connection with the above-identified application and to return a copy of Form PTO-1449 to the Applicants with the Examiner's initials in the spaces provided.

Submission of this Information Disclosure Statement does not constitute an admission by the Applicants as to the materiality of the attached documents to the application, nor do the Applicants waive any right to challenge the validity of the documents as prior art should such action be deemed appropriate.

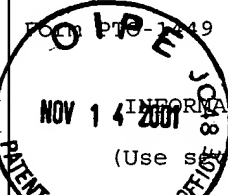
Respectfully submitted,

A handwritten signature in black ink, appearing to read 'C. Michel', written over a horizontal line.

Christian C. Michel
Attorney for Applicant
Reg. No. 46-300

Roylance, Abrams, Berdo & Goodman, L.L.P.
1300 19th Street, N.W., Suite 600
Washington, D.C. 20036-2680
(202) 659-9076

Dated: November 14, 2001

	Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 41132	SERIAL NO. 09/928,440
	INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		APPLICANT James E. Sclater et al.	
			FILING DATE Aug. 14, 2001	GROUP 2642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE APPROPRIATE
	4 8 4 7 8 8 5	07/1989	Vittorelli			
	4 8 9 9 3 6 5	02/1990	Hove			
	5 0 8 1 6 7 0	01/1992	Reum			
	5 5 0 4 8 0 1	04/1996	Moser et al.			
	5 5 2 8 6 6 1	06/1996	Siu et al.			
	5 6 1 5 2 2 5	03/1997	Foster et al.			
	5 6 6 1 7 7 6	08/1997	Charland			
	5 8 3 5 5 6 6	11/1998	Cowgill			
	5 8 6 7 5 5 7	02/1999	D'Andrea et al.			
	6 0 7 8 6 4 6	06/2000	McLaughlin et al.			
	6 1 1 1 9 4 9	08/2000	Sheets et al.			
	6 1 2 8 3 6 9	10/2000	Bowker et al.			

RECEIVED
NOV 19 2001
Technology Center 2600

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.